PART B - FEE(S) TRANSMITTAL

omplete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate All chirals correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated the corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 01/03/2006 21186

FIRST NAMED INVENTOR

Wendell P. Noble

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH 1600 TCF TOWER 121 SOUTH EIGHT STREET MINNEAPOLIS, MN 55402

FILING DATE

12/16/2003

APPLICATION NO.

10/738,449

have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

CHRISTOPHER M. BARTL	(Depositor's name)
University	(Signature)
MARCH 24,2006	(Date)

ATTORNEY DOCKET NO.

303.412US4

CONFIRMATION NO.

8100

TITLE OF INVENTION: V	'ERTICAL GAIN CELL AN	D ARRAY FOR A	A DYNAMIC	CRANDOM AC	CESS MEM	IORY AND METH	IOD FOR FO	RMING THE SAME	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE		TOTAL FE	E(S) DUE	DATE DUE	
nonprovisional	NO	\$1400)	\$300		\$17	00	04/03/2006	
EXAMINER ART		ART UN	IIT	CLASS-SUBCLASS					
DUONG, KHANH B		2822	438-268000						
 Change of correspondence address or indication of "Fee Address" (3° CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. 			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a						
		elow, no assignee of this form is NO	data will app T a substitute	pear on the pate for filing an ass CE: (CITY and	nt. If an as signment.	signee is identified COUNTRY/2006 01 FC:1501 02 FC:1504 03 FC:8001	1 below, the o	0000028 10738449 1400.00 0P 300.00 0P 9.00 0P	
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the p	oatent): 🔲 Ir	dividual 🛭		ther private gr	oup entity Government	
4a. The following fee(s) are ☑ Issue Fee ☑ Publication Fee (No s ☑ Advance Order - # of		4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 19-0-14-2 (enclose an extra copy of this form).							
a. Applicant claims S.	(from status indicated above MALL ENTITY status. See is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	37 CFR 1.27.				MALL ENTITY standard paid issue fee registered attorney			

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Typed or printed name TIMOTHY B. CLISE

Authorized Signature

Registration No. _40,957